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Approved for use through 10/31/2002. OMB 0651-0031

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TRANSMITTAL		Application Number		09/538,684		
FORM  (to be used for all correspondence after initial filing)			Filing Date		March 30, 2000	
			First Named Inventor Kinsman et al.		et al.	
			Art Unit	2827		
			ner Name	D. Graybill		
		Attorne	ey Docket Number	2269-305	6.1US (96-803.1)	
ENCLO			OSURES (check all that apply)			
Postcard receipt acknowledgment (attached to the front of this transmittal)	PTO/S		losure Statement, 3-00); Copy of	Terminal Disclaimer		
Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16	Statem of cited	nent; PTC d referenc	formation Disclosure //SB/08A (08-00); copy les and Check No. lount of \$180.00	Terminal Disclaimer		
☐ Preliminary Amendment ☐ Associa		ate Powe	te Power of Attorney		al Disclaimer	
Response to Restriction Requirement/Election of Species Requirement dated Petitio Check			nsion of Time and in the amount of			
Amendment in response to office action dated	ו					
Amendment under 37 C.F.R. § 1.116 in response to final office action dated June 15, 2004		ansmittal Form			Enclosure(s) identify below):	
Additional claims fee - Check No.		ed Copy of Priority Document(s) ment Papers (for an Application)				
Letter to Chief Draftsman and copy of FIGS. with changes made in red						
☐ Transmittal of Formal Drawings Rema		rks				
Formal Drawings ( sheets)  The Commissioner is authorized to charge any additional fees required b submitted with any document or request requiring fee payment under 37 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.					e payment under 37 C.F.R. §§	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name James R. Duzan		Registration No. 28,393				
Signature Lanus R. Danger						
Date August 16, 2004						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name Deborah L. Hendricks						
Signature Telescop F. Henderch Date August 16, 2004						

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I. 5WAF/ 2827

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kinsman et al.

Serial No.: 09/538,684

Filed: March 30, 2000

**For:** VARIED-THICKNESS HEAT SINK FOR INTEGRATED CIRCUIT (IC) PACKAGES AND METHOD OF

FABRICATING IC PACKAGES

**Examiner:** D. Graybill

Group Art Unit: 2827

Attorney Docket No.: 2269-3056.1US

(96-0803.01/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 16, 2004

Date

Deborah L. Hendricks

Name (Type/Print)

## AMENDMENT UNDER 37 C.F.R. § 1.116

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This amendment is in response to the final Office Action of June 15, 2004 whose initial period of response is set to expire on September 15, 2004.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.